| DECLARATION (STORE 4 40) FOR   | · · · · · · · · · · · · · · · · · · ·  |
|--|--|
| DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION DATA SHEET (37 CFR 1.76)   | ATION USING AN   |
| Title of Invention DIAGNOSTIC AND THERAPEUTIC TREATMENTS RELATED TO MITO   | CHONDRIAL DISORDERS  |
| As the below named inventor(s), I/we declare that:   |  |
| This declaration is directed to:   |  |
| The attached application, or   |  |
| X Application No. US2004/014996 filed on   | 05/12/2004   |
| As amended on  | (if applicable);   |
| I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claim sought;  | ned and for which a patent is  |
| I/we have reviewed and understand the contents of the above-identified application, including the amendment specifically referred to above;  | e claims, as amended by any  |
| I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all informaterial to patentability as defined in 37 CFR 1.56, including for continuation-in-part application became available between the filling date of the prior application and the national or PCT in continuation-in-part application.  | is material information which  |
| Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in contribute to identity theft. Personal information such as social security numbers, bank accommodate (other than a check or credit card authorization form PTO-2038 submitted for payment in the USPTO to support a petition or an application. If this type of personal information is include the USPTO, petitioners/applicants should consider redacting such personal information from the them to the USPTO. Petitioner/applicant is advised that the record of a patent application is publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(cor issuance of a patent. Furthermore, the record from an abandoned application may also be application is referenced in a published application or an issued patent (see 37 CFR 1.14 authorization forms PTO-2038 submitted for payment purposes are not retained in the application publicly available. | ount numbers, or credit card surposes) is never required by ed in documents submitted to documents before submitting a available to the public after a) is made in the application available to the public if the 4). Checks and credit card tion file and therefore are not |
| All statements made herein of my/our own knowledge are true, all statements made herein on inf believed to be true, and further that these statements were made with the knowledge that willful f are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize they any patent issuing thereon.   | alse statements and the like   |
| FULL NAME OF INVENTOR(S)   |  |
| Inventor one: Martha Karen Newell Rogers Date: 8/2   | 4/2007   |
| Signature: Manuell & Citizen of:   | US   |
| Inventor two: Elizabeth Villalobos-Munuey Date:  |  |
| Signature: Citizen of:   | US   |
| X Additional Inventors or a legal representative are being named on1 additional  | form(s) attached hereto.   |

A Laberta

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box:1450.

Dated: 9/5/07 Signature: Dans A. Champays (DOR'S A CHAMPAGNE)

| DECLARATION FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET |             | ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1 |  |
|---|-------------|---|--|
| Inventor three: Robert Melamede   | Date:       | 8/24/07   |  |
| Signature: Malample   | Citizen of: | US  |  |
| Inventor four: Robert E. Camley   |             | 8/24/07   |  |
| Signature: Robert & Camber  | Citizen of: | US AEC  |  |
| Inventor five:  | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor six:   | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor seven:   | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor eight:   | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor nine:  | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor ten:   | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor eleven:  | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor twelve:  | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor thirteen:  | Date:       |   |  |
| Signature:  | Citizen of: |   |  |
| Inventor fourteen:  | Date:       |   |  |
| Signature:  | Citizen of: |   |  |

| DEC  | LARATION (37 CFR 1.63) FOR UTILITY  | OR DESIGN   | APPLICA   | TION USIN  | G AN   |
|--|---|---|---|--|--|
| Title of Invention   | DIAGNOSTIC AND THERAPEUTIC TREATM   |   |   | CHONDRIAL I  | DISORDERS  |
| As the belo  | w named inventor(s), I/we declare that:   |   |   | <u> </u>   |  |
| This declar  | ation is directed to:   |   | ;<br>;  | : :  |  |
|  | The attached application, or  |   | •   | , .  |  |
|  | X Application No. US2004/014  | 4996 filed  | l on  | 05/12/200  | 4  |
|  | As amended on   |   | . !   | (if applicable   | 1532   |
| I/we believe t<br>sought;  | hat I/we am/are the original and first inventor(s) of the   | subject matter w  | hich is claime  | (if applicable and for which   | le);<br>1 a patent is  |
|  | iswed and understand the contents of the above-ident pecifically referred to above;   |   |   |  |  |
| I/we acknowle<br>material to pa<br>became avait<br>continuation-li   | edge the duty to disclose to the United States Patent a<br>stentability as defined in 37 CFR 1.56, including for eq<br>able between the filing date of the prior application<br>n-part application. | and Trademark Off<br>ontinuation-in-part<br>and the national  | fice all inform<br>applications,<br>or PCT inte   | ation known to a<br>material inform<br>mational filing   | me/us to be<br>lation which<br>date of the   |
| numbers (other<br>the USPTO to<br>the USPTO to<br>the USPTO, to<br>the USPTO, to<br>the USPTO, to<br>the USPTO, to<br>publication of to<br>application is<br>authorization of<br>publicly availa |   | 2038 submitted for<br>ersonal information<br>ersonal information<br>of a patent application made application made application made application for a patent (see 37 a not retained in the | payment purp<br>payment purp<br>is included in<br>in from the do-<br>plication is an<br>FR 1.213(a) in<br>ay also be an<br>CFR 1.14). | nt numbers, or posses) is never in documents before vallable to the parallel t | credit card required by abmitted to submitting public after ipplication) public if the credit card one are not |
|  | made herein of my/our own knowledge are true, all st<br>true, and further that these statements were made wit<br>by fine or imprisonment, or both, under 18 U.S.C. 100<br>uling thereon.            |   |   |  |  |
| FULL NAME  | OF INVENTOR(S)  |   |   |  |  |
| Inventor one:  |   | _ Date:   |   |  |  |
| Signature: _   |   | Citizen of:   | : : .   | US   |  |
| Inventor two:  | Elizabeth Villalobos-Manuey   | _ Date:   | 8/3   | 0/07   |  |
| Signature:   | broketh Willeldon Menun   | Citizen of:   |   | US   |  |
| X Additions  | al inventors or a legal representative are being named  | on 1 s  | idditional form   | n(s) attached he   | reto.  |
|  |   |   | : :<br>:  |  | · · · ·  |

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1460.

Alexandria, VA 22313-1450.

Dated: 9/5/07 Signature: Dows A. Champagne (Doris A. CHAMPAGNE).

| DECLARATION FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET |   |         | ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1 |  |                  |
|---|---|---------|---|--|------------------|
| Inventor three:   | Robert Melamede                         | 1 1     | Date:   |  | - 11             |
| Signature:  |   |         | Citizen of:   |  |                  |
| Inventor four:  |   |         | Date:   |  | <del>- : :</del> |
| Signature:  |   |         | Citizen of:   |  | <u> </u>         |
| inventor five:  |   |         | Date:   |  | <del></del> -    |
| Signature:  |   |         | Citizen of:   |  |                  |
| Inventor six:   |   | :       |   |  | <del></del>      |
| Signature:  |   | •       | Citizen of;   |  | <del>: :</del>   |
| Inventor seven:   |   |         |   |  | =                |
| Signature:  |   |         | Date:   |  | <u> </u>         |
|   |   |         | Citizen of:   |  | · · · :          |
| Inventor eight:   |   | •       | Date:   |  | <u>:</u> :       |
| Signature:  |   |         | Citizen of:   |  | <del>; :</del> _ |
| inventor nine:  |   | ·       | Date:   |  | <u>:</u>         |
| Signature:  |   |         | Citizen of:   |  |                  |
| Inventor ten:   |   |         | Date:   |  |                  |
| Signature:  |   |         | Citizen of:   |  | <u>:</u> :       |
| Inventor eleven;  |   | •       | Date:   |  | ::               |
| Signature;  |   |         | Citizen of:   |  | ; ·<br>;         |
| Inventor twelve:  |   | :       | Date:   |  | : :              |
| Signature:  |   |         | Citizen of:   |  | <del></del>      |
| Inventor thirteen:  |   | :       | Date:   |  | · ·              |
| Signature:  | *************************************** | • .     | Citizen of:   |  | <u>···</u>       |
|   |   |         |   |  |                  |
| Inventor fourteen:  | · · · · · · · · · · · · · · · · · · ·   | · · · · | Date:   |  |                  |
| Signature:  |   |         | Citizen of:   |  | : :              |